

FIGURE 1

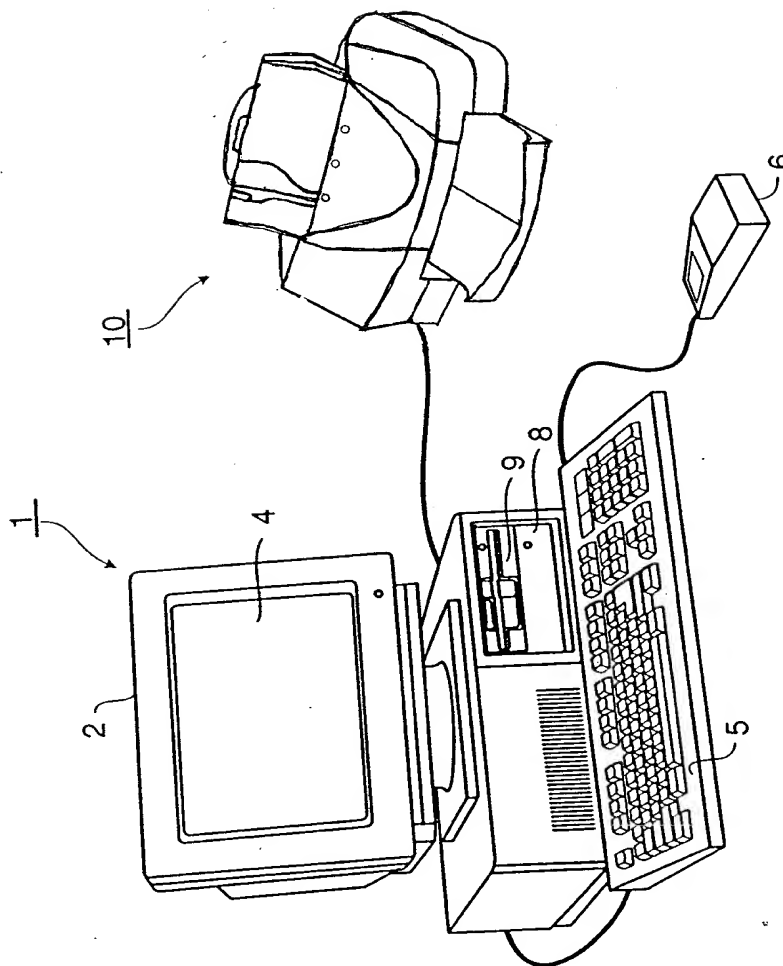


FIGURE 3

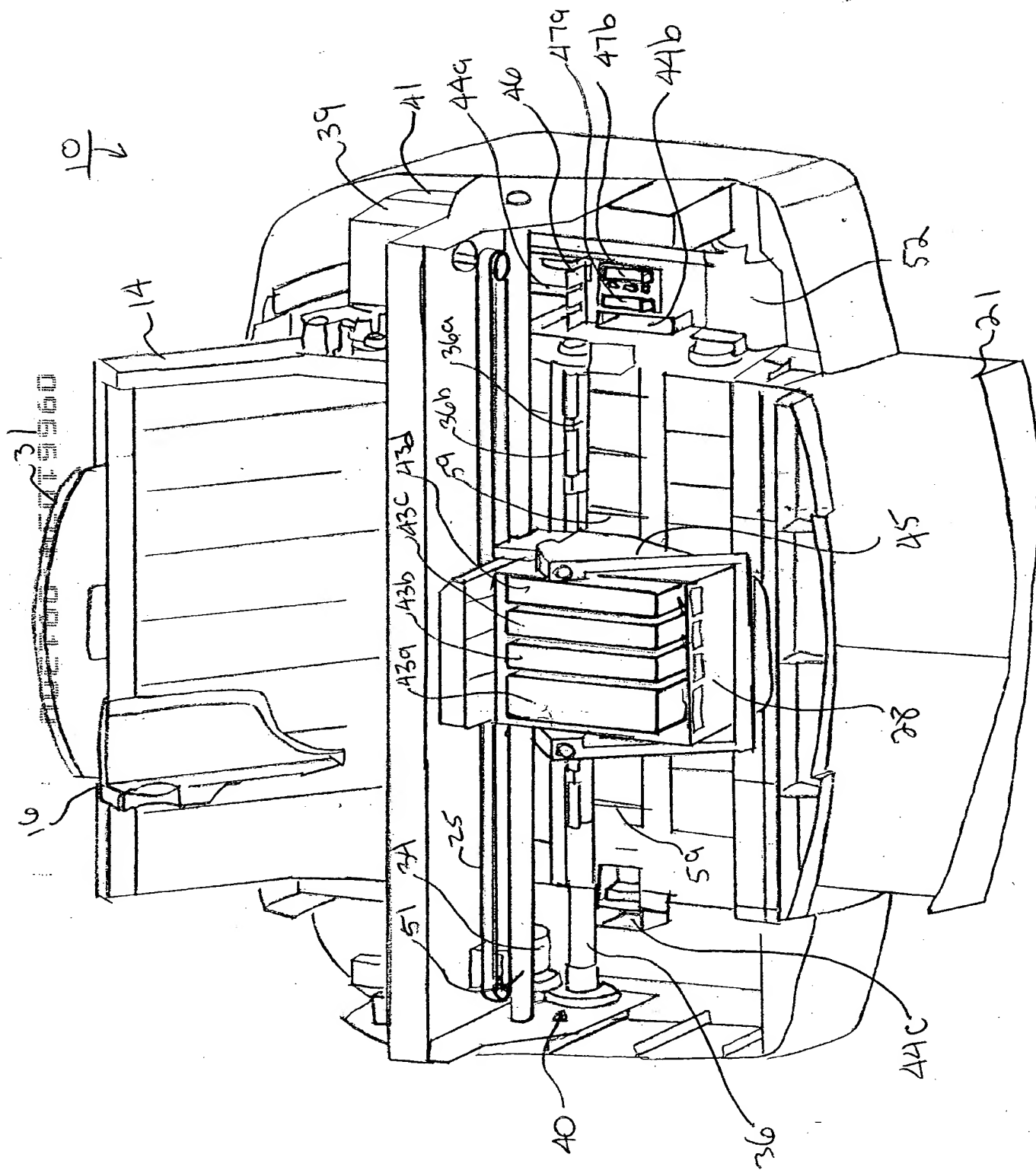


FIGURE 5

FIGURE 6B

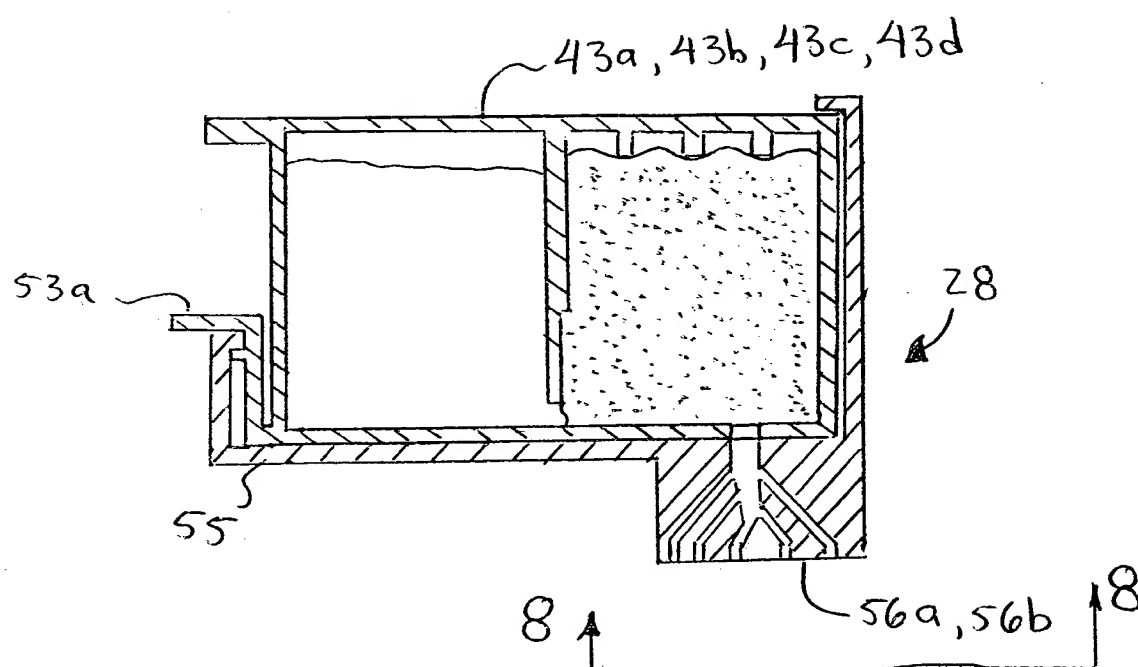


FIGURE 7

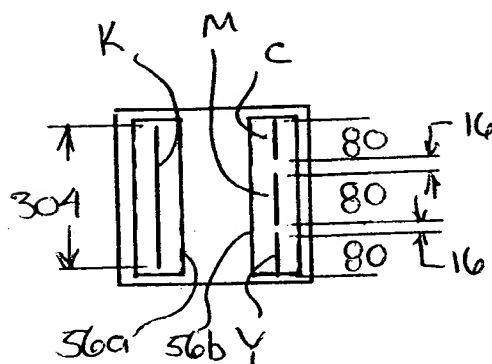
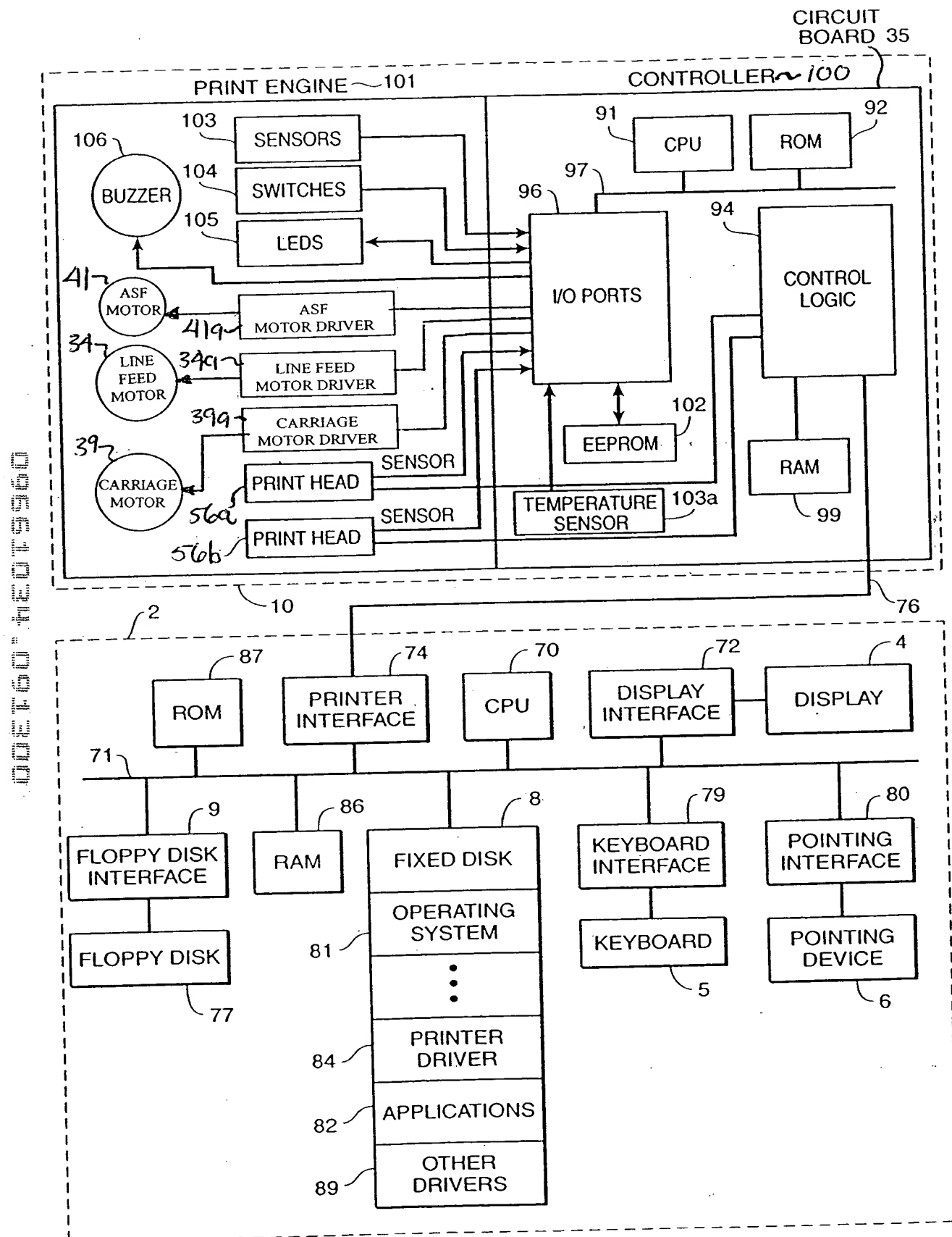


FIGURE 8



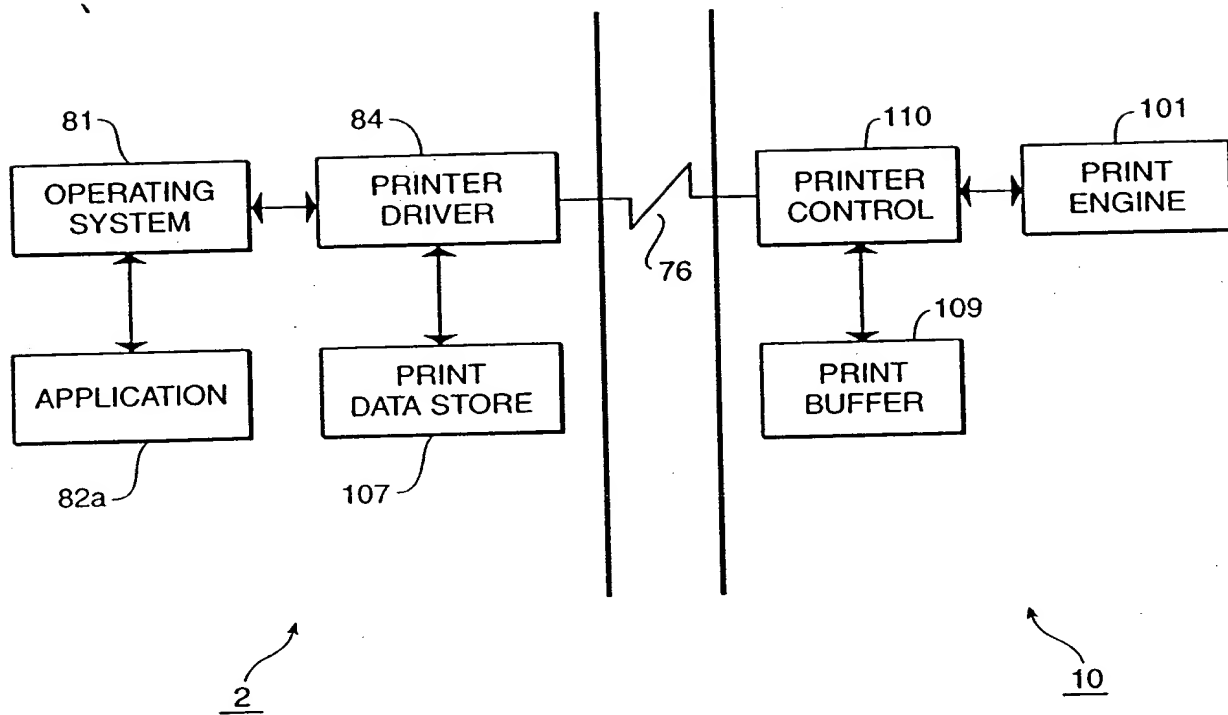
[illegible]

FIGURE 10

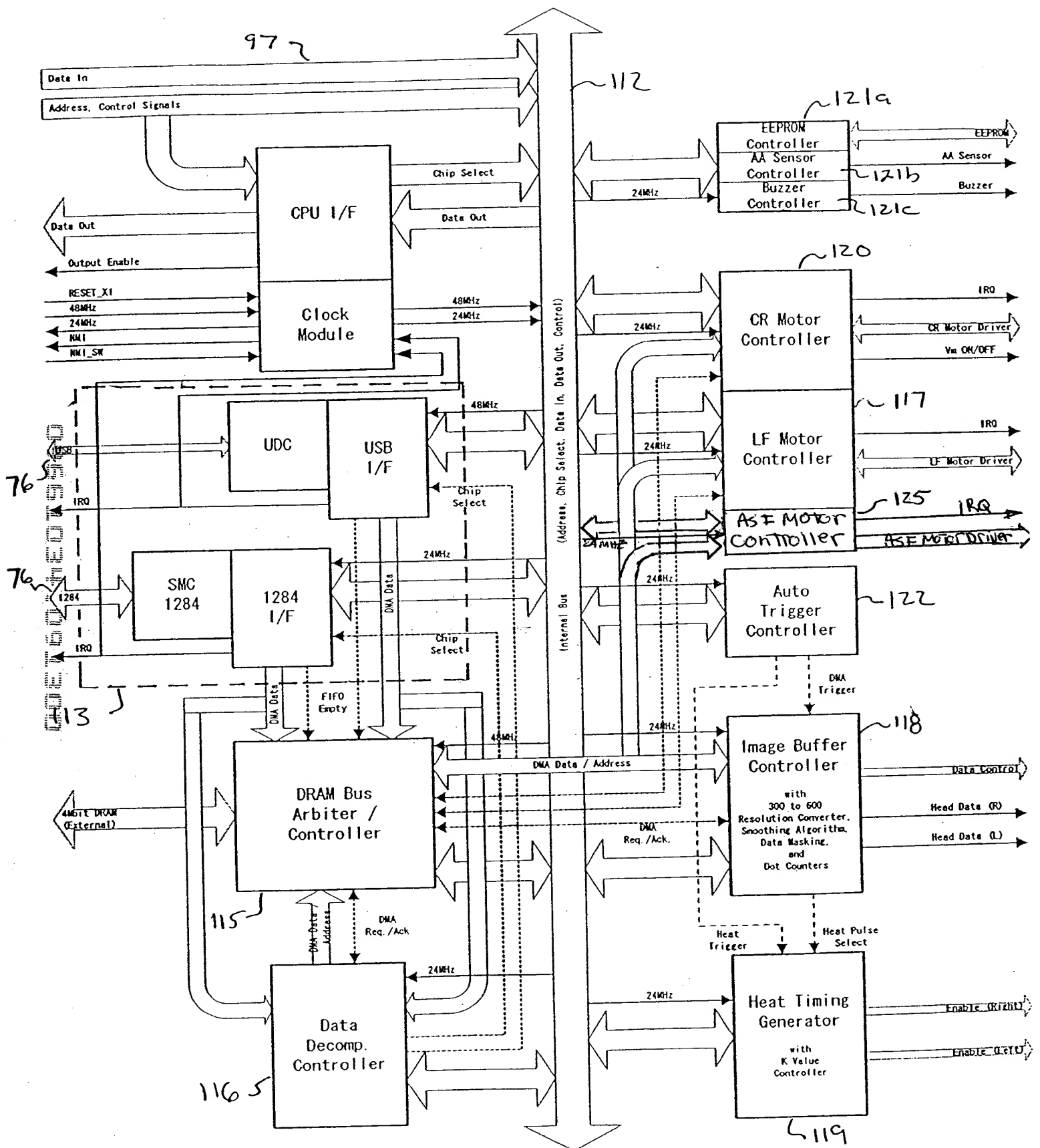


FIGURE 11

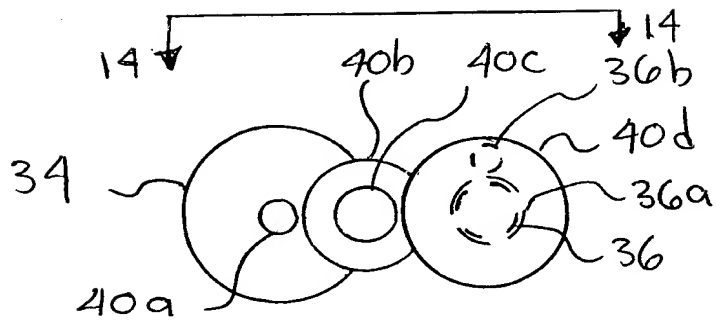
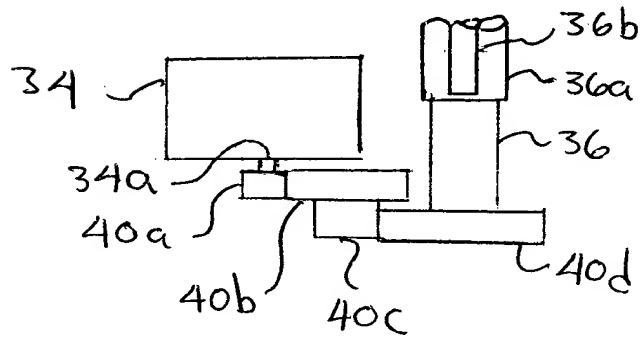
**FIGURE 13**

FIGURE 14

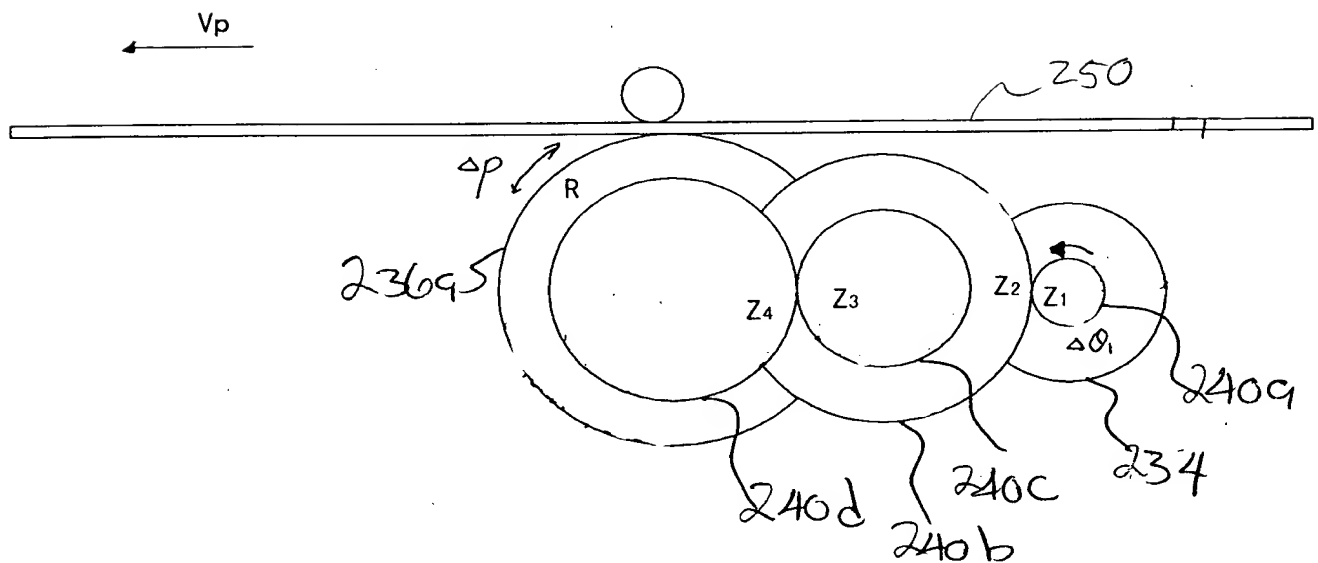


FIGURE 15

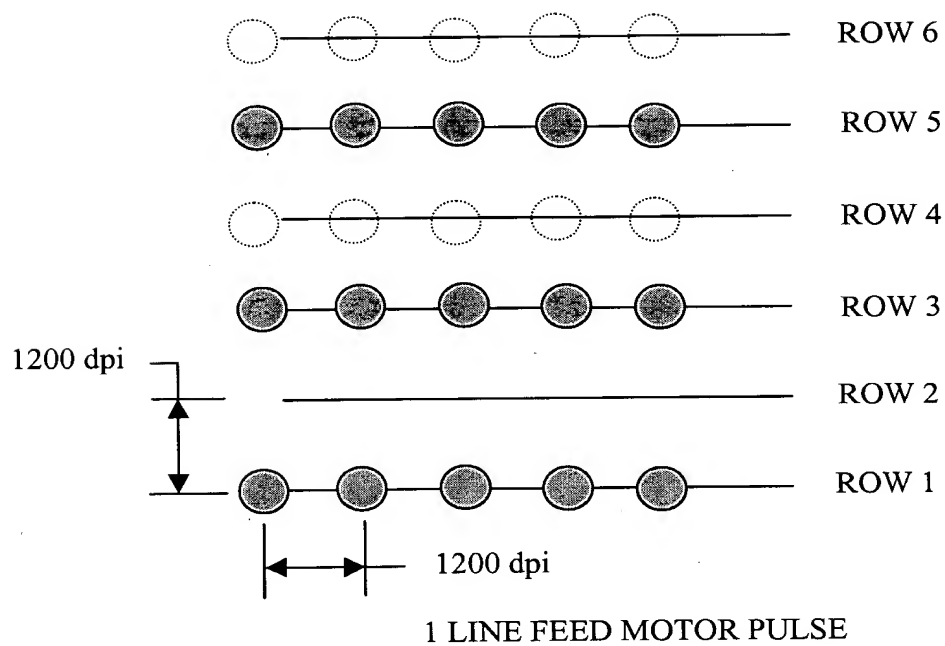


FIGURE 16C

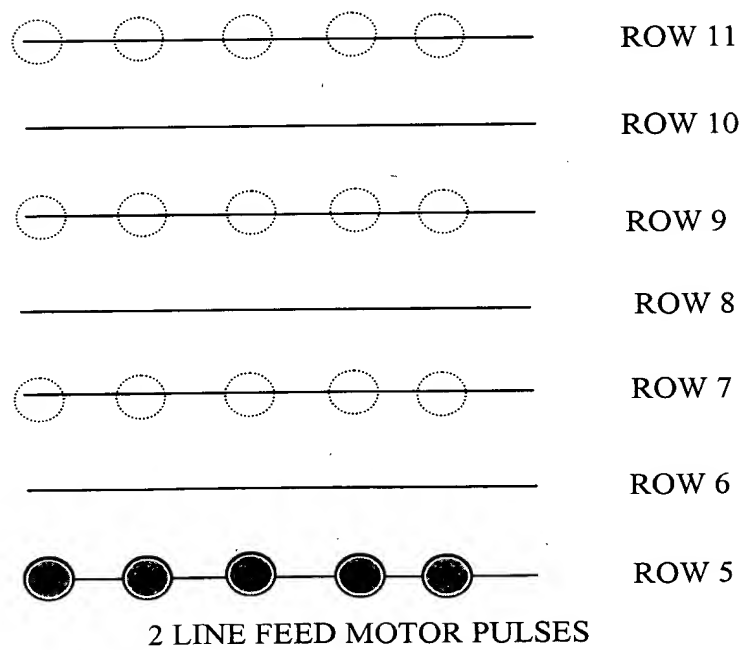


FIGURE 16D

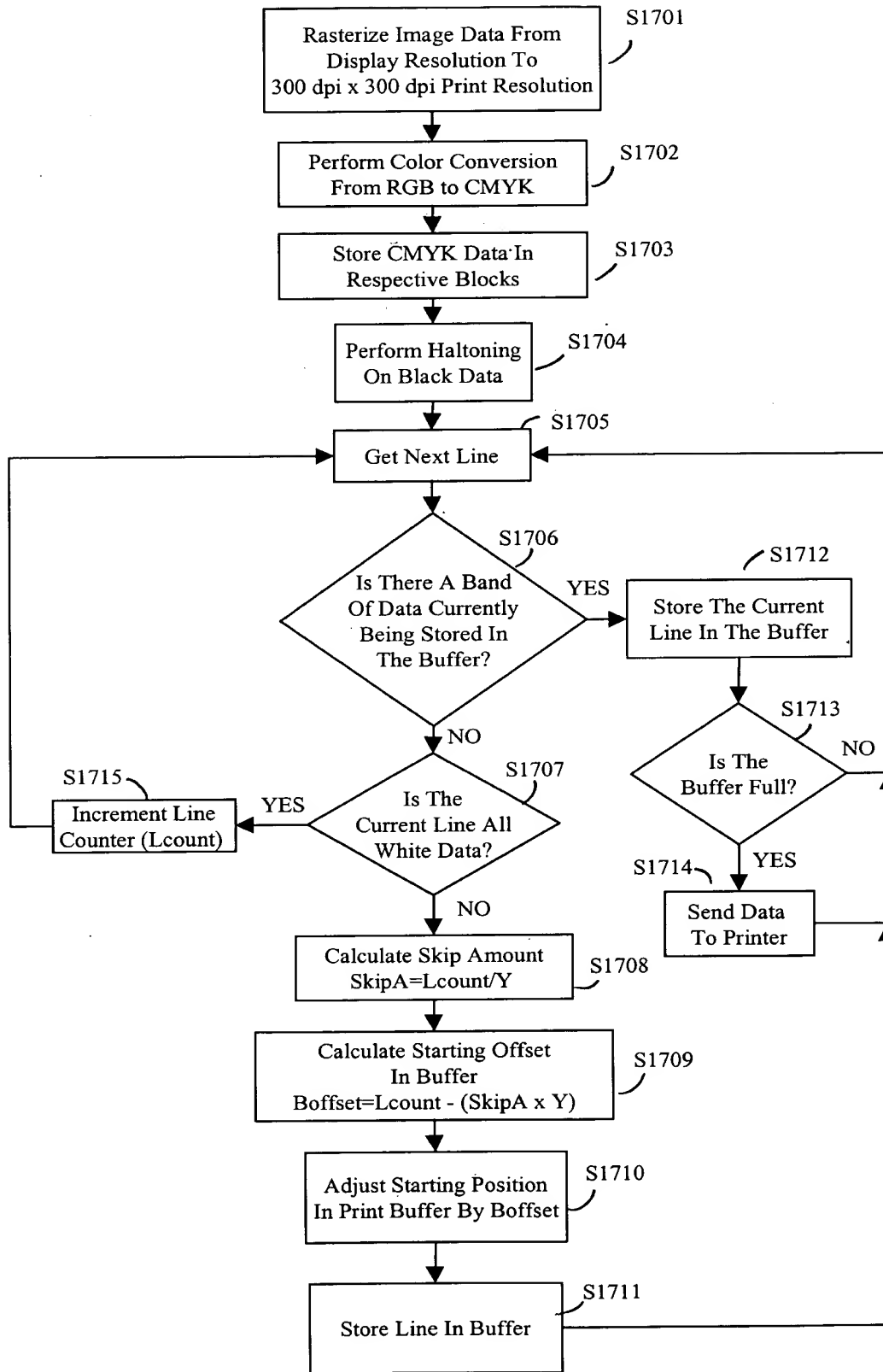


FIGURE 17

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graph TD
    S1801[S1801: Rasterize Image Data From Display Resolution To 300 dpi x 300 dpi Print Resolution] --> S1802[S1802: Perform Color Conversion From RGB to CMYK]
    S1802 --> S1803[S1803: Store CMYK Data In Respective Blocks]
    S1803 --> S1804[S1804: Perform Haltoning On Black Data]
    S1804 --> S1805[S1805: Get Next Y Lines]
    S1805 --> S1806{S1806: "Skip" = 0?}
    S1806 -- YES --> S1812[S1812: Store The Y Lines In The Buffer]
    S1806 -- NO --> S1807{S1807: Are All Of The Y Lines All White Data?}
    S1807 -- YES --> S1815[S1815: Increment SkipA By 1]
    S1815 --> S1805
    S1807 -- NO --> S1808[S1808: Increment Boffset By Number Of White Lines Encountered Before A Line With Black Data Is Encountered]
    S1808 --> S1809[S1809: Set "Skip" = 0]
    S1809 --> S1810[S1810: Adjust Starting Position In Print Buffer By Boffset]
    S1810 --> S1811[S1811: Store Y Lines In Buffer]
    S1811 --> S1805
    S1812 --> S1813{S1813: Is The Buffer Full?}
    S1813 -- NO --> S1805
    S1813 -- YES --> S1814[S1814: Set "Skip" = 1 And Send SkipA And Data To Printer]
    S1814 --> S1805

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FIGURE 18